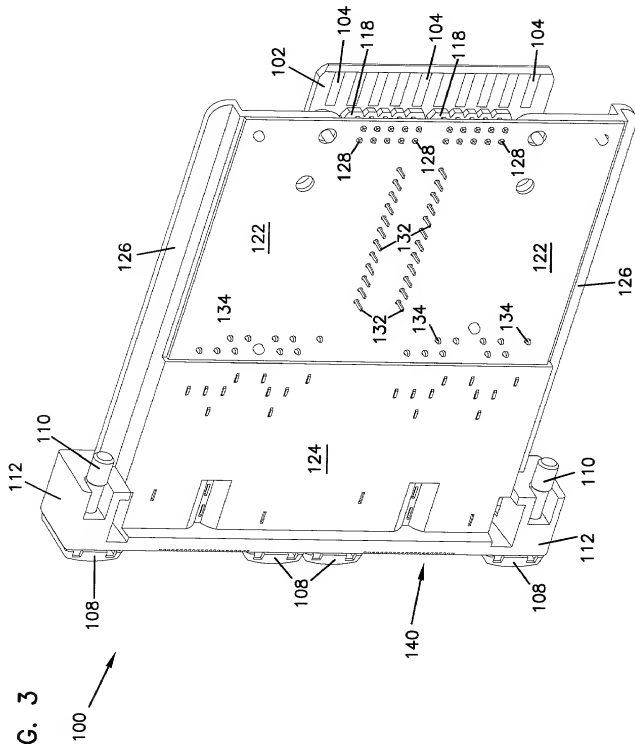
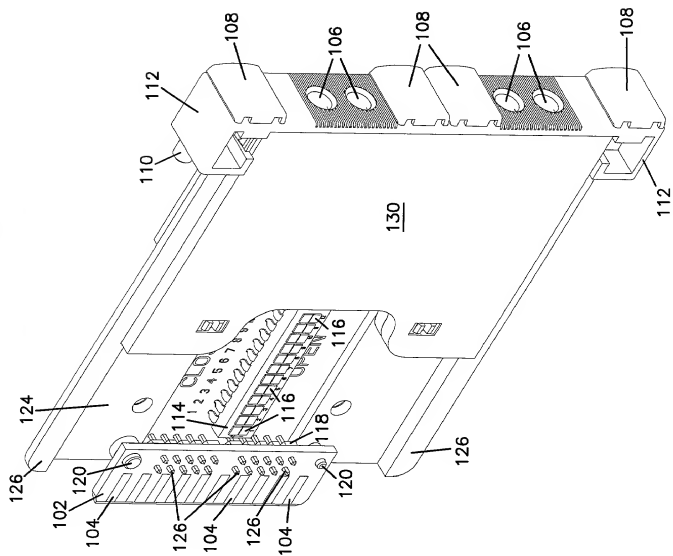


FIG. 3



100



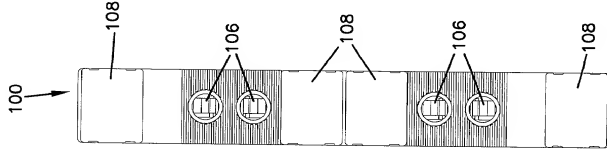


FIG. 6

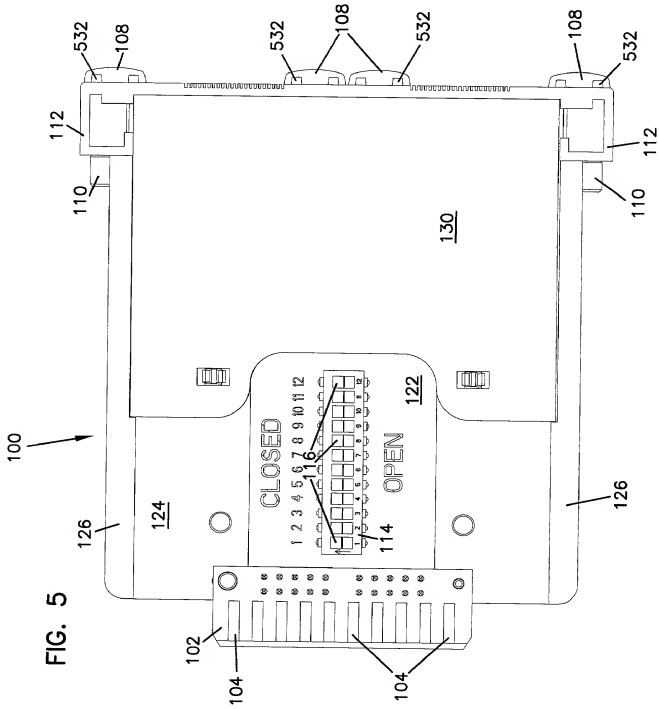


FIG. 5

FIG. 5: 9240000

FIG. 7

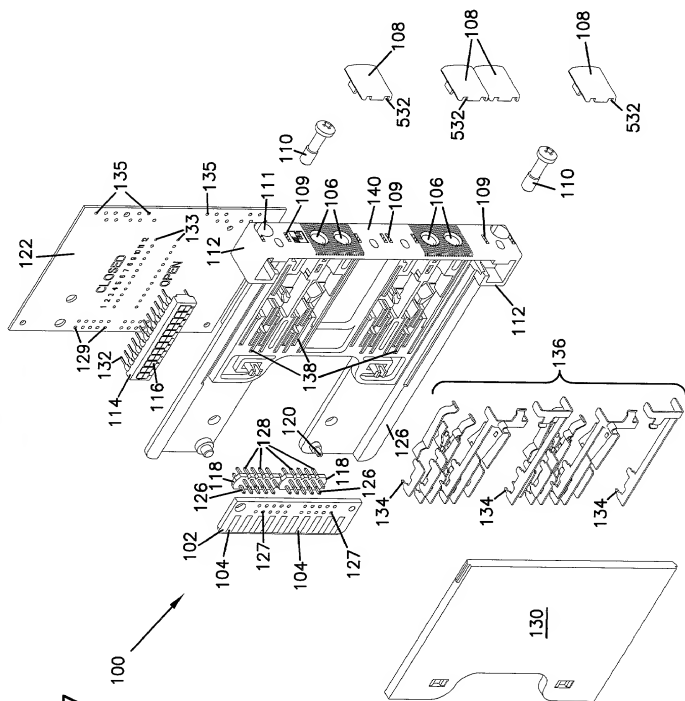


FIG. 8

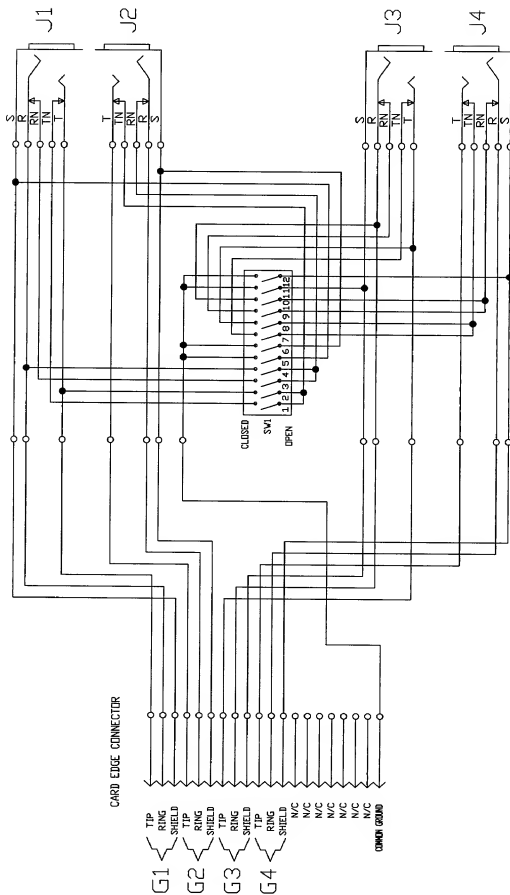


FIG. 9

SWITCH LEGEND

SWITCH POSITION	CKT G1 TO G2						CKT G3 TO G4					
	1	2	3	4	5	6	7	8	9	10	11	12
NO NORMALS - NO SLEEVE BUSS	O	O	O	O	O	O	O	O	O	O	O	O
FULL NORMALS - NO SLEEVE BUSS	X	O	X	O	O	O	X	O	X	O	O	O
1/2 NORMAL - NO SLEEVE BUSS	O	X	O	O	O	O	O	X	O	X	O	O
SLEEVE BUSS J1	O	O	O	O	X	O	O	O	O	O	O	O
SLEEVE BUSS J2	O	O	O	O	O	X	O	O	O	O	O	O
SLEEVE BUSS J3	O	O	O	O	O	O	X	O	O	O	O	O
SLEEVE BUSS J4	O	O	O	O	O	O	O	O	O	O	X	O

O = OPEN

X = CLOSED



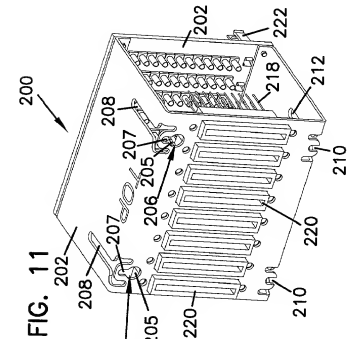


FIG. 11

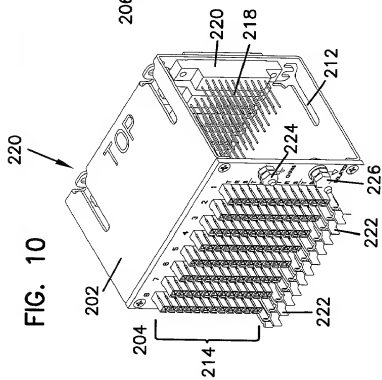


FIG. 10

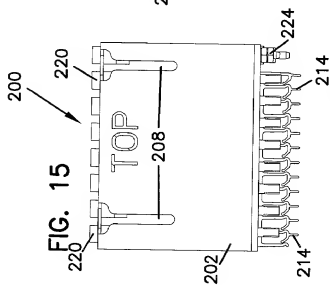


FIG. 15

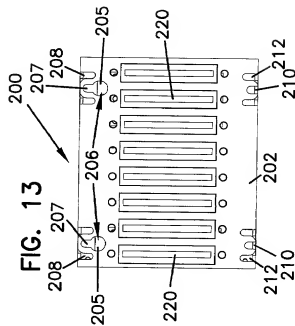


FIG. 13

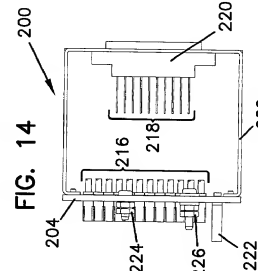


FIG. 14

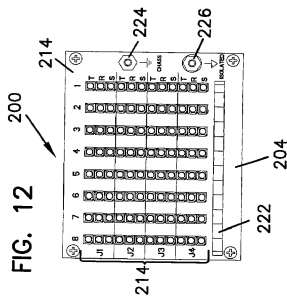


FIG. 12

FIG. 16

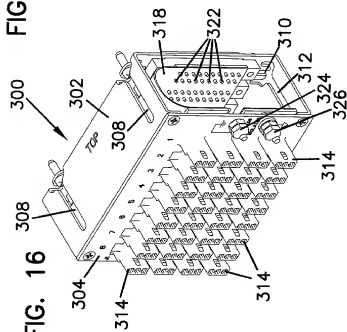


FIG. 21

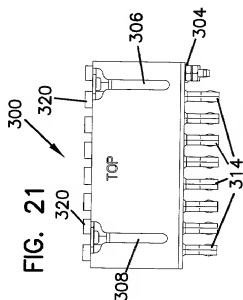


FIG. 18

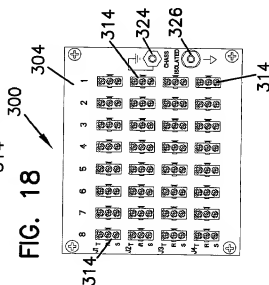


FIG. 20

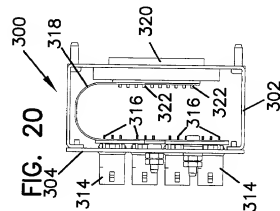


FIG. 19

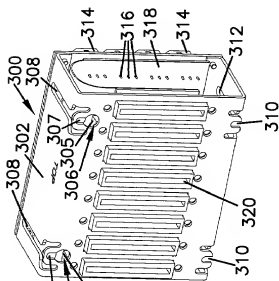
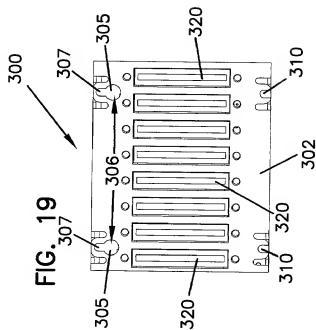


FIG. 23

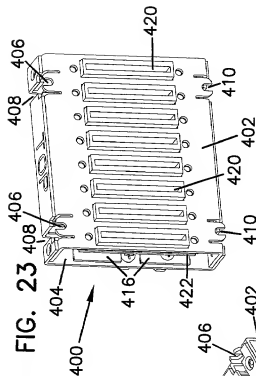


FIG. 22

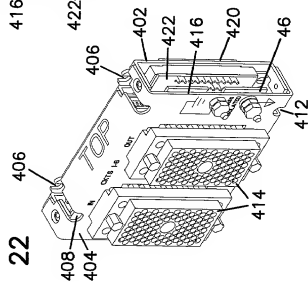


FIG. 27

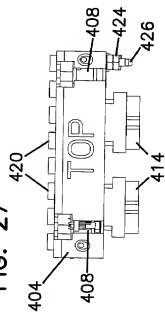


FIG. 25

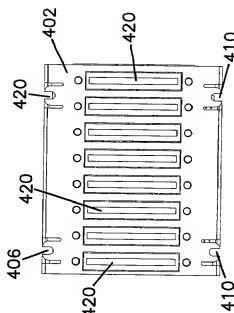


FIG. 26

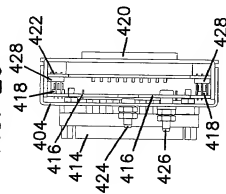
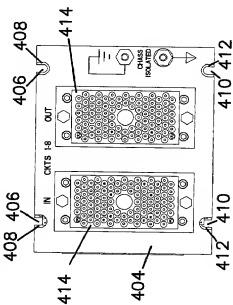
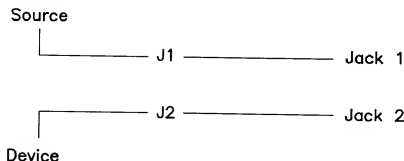


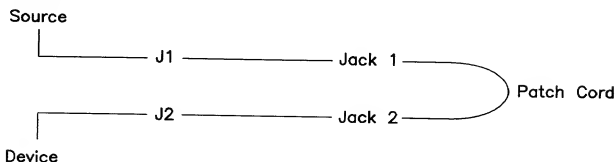
FIG. 24



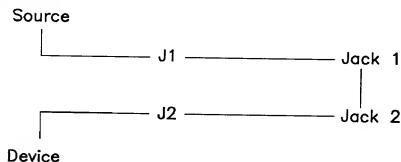
**FIG. 28a**  
 ( PRIOR ART )



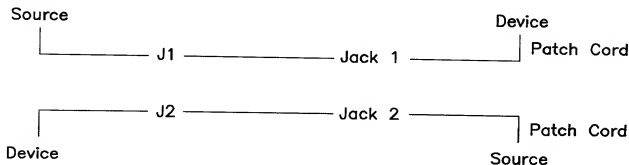
**FIG. 28b**  
 ( PRIOR ART )



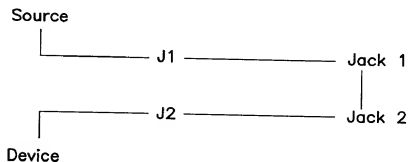
**FIG. 29a**  
 ( PRIOR ART )



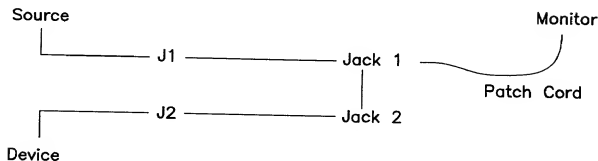
**FIG. 29b**  
 ( PRIOR ART )



**FIG. 30a**  
(PRIOR ART)



**FIG. 30b**  
(PRIOR ART)



**FIG. 30c**  
(PRIOR ART)

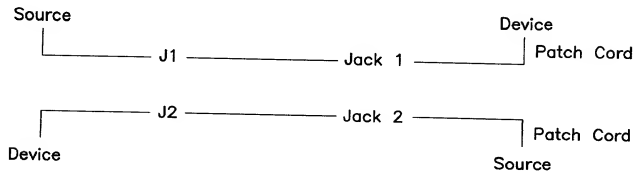


FIG. 31

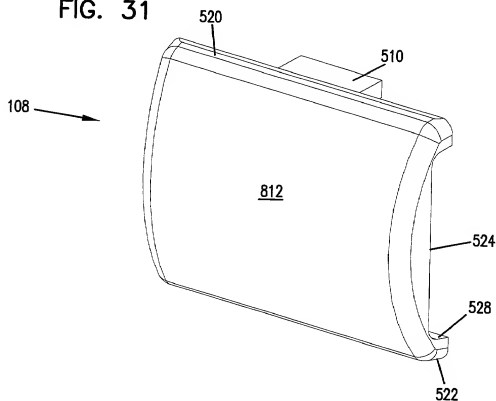
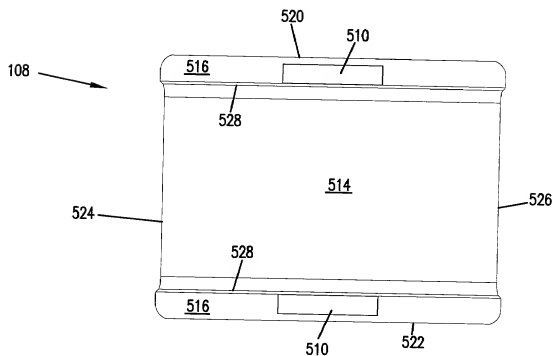


FIG. 33



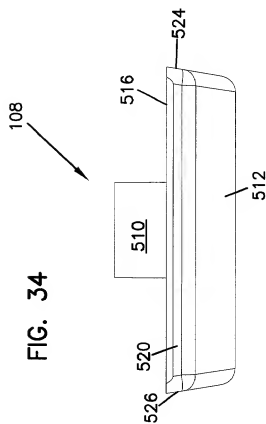
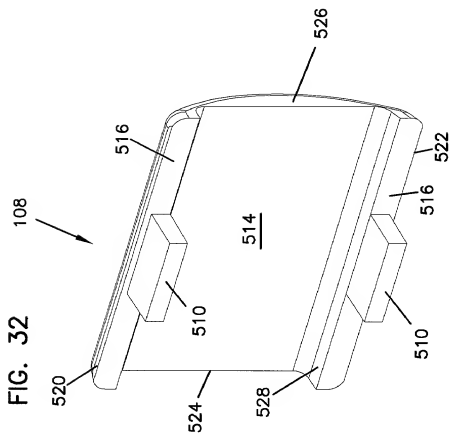


FIG. 35

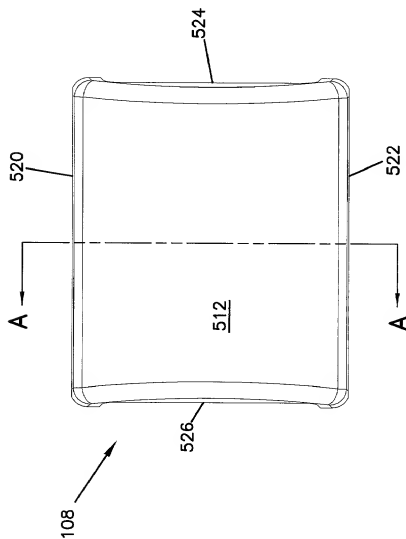


FIG. 36

